INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/005620

١.	CLASSIFICATION OF	SUBJECT	MATTER

Int.Cl⁷ A61K45/00, 7/48, 38/00, 48/00, A61P17/00, 17/16, 29/00, 43/00, Cl2N15/09, Cl2Ql/68, G01N33/15, 33/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ A61K45/00, 7/48, 38/00, 48/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) MEDLINE (STN), BIOSIS (STN), CA (STN), EMBASE (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KATO, Hiroshi, Role of SCC antigen in tumor biology, Nippon Sanka Fujinka Gakkai Zasshi, 2002, Vol.54, No.8, page 1011 to 1018	3-6
Y	KATO, Hiroshi, Function of cervical cancer marker SCC antigen of the serpin family, Surgical Trauma & Immunological Responses, 1999, Vol.8, No.3/4, pages 105 to 108	3-6
Y	MURAKAMI, A. et al., Squamous cell carcinoma antigen suppresses radiation-induced cell death, British Journal of Cancer, 2001, Vol.84, No.6, pages 851 to 858	3-6

	Further documents are listed in the continuation of Box C.		See patent family annex.	
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	-T-	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be	
P., O.,	document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"&"	considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 23 May, 2005 (23.05.05)		Date of mailing of the international search report 14 June, 2005 (14.06.05)		
Name and mailing address of the ISAV Japanese Patent Office		Authorized officer		
Facsimile No.		Telephone No.		
Form l	PCT/ISA/210 (second sheet) (January 2004)			

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+ : F4: 1/2

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. X Claims becaus Claims: and thus: is not r 2. Claims becaus	al search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: s Nos.: 1, 2 se they relate to subject matter not required to be searched by this Authority, namely: 1 and 2 pertain to methods for treatment of the human body by therapy relate to a subject matter which this International Searching Authority equired, under the provisions of the PCT Rule 39.1(iv), to search. s Nos.: the they relate to parts of the international application that do not comply with the prescribed requirements to such an that no meaningful international search can be carried out, specifically:
3. Claims	s Nos.: se they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
1. As all r claims. 2. As all s any add 3. As only	required additional search fees were timely paid by the applicant, this international search report covers all searchable searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of ditional fee. It is some of the required additional search fees were timely paid by the applicant, this international search report covers lose claims for which fees were paid, specifically claims Nos.:
	uired additional search fees were timely paid by the applicant. Consequently, this international search report is ed to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Pro	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.